PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000



or Fax

	INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.							
	CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	for any change of address)		Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional papers such as an assignment or formal drawing must			
	23838 75	590 04/28/2005	OIB	papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
	KENYON & KENYON 1500 K STREET, N.W., SUITE 700				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United			
AE /B	WASHINGTON, I	OC 20005	MAY 262	I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.				
05/2	7/2005 MBEYENE2 00000:	187 110600 1079856	N.	4			(Depositor's name)	
RI E	E:1581 1388:88 1	RB	PADEMARK				(Signature)	
03 F	C:8001 30.00						(Date)	
	APPLICATION NO.	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/798,566 03/12/2004			Takeshi	Takeshi Iwahashi 960/140 6501			
	TITLE OF INVENTION: IN	N-CYLINDER DIRECT-IN	JECTION ENGIN	E AND CYL	INDEK HEAD			
	APPLN. TYPE SMALL ENTITY IS		ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
	nonprovisional NO		\$1400		\$300	\$1700	07/28/2005	
	EXAMINER		ART UNIT		CLASS-SUBCLASS]		
	SOLIS, ERICK R . 374				123-298000	·		
	Change of correspond Address form PTO/SB/12 Tree Address" indicat PTO/SB/47; Rev 03-02 of Number is required.	dence address (or Change of 22) attached. tion (or "Fee Address" Indic or more recent) attached. Us	Correspondence ation form e of a Customer	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. **ENYON & KENYON** 3.				
	3. ASSIGNEE NAME AND	SSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON T			THE PATENT (print or type)			
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.						nee is identified below, the d	ocument has been filed for	
	(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)							
	TOYOTA JIDOSHA KABUSHIKI KAISHA Toyota-shi, Japan Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government Gover							
	_				p. Payment of Fee(s):			
	Issue Fee Issue Fee In Publication Fee (No small entity discount permitted)				A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached.			
	Advance Order - # of Copies 10 (Ten)							
				The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 11—0000 (enclose an extra copy of this form).				
	5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.				cant is no longer claiming SMA	II ENTITY status See 27 C	ER 1 27(a)(2)	
		■ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ■ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. TE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in rest as shown by the records of the United States Patent and Trademark Office.						
Authorized Signature Date								
	Typed or printed name	William E. C	urry	/	Registration	No. 43,572		
	This collection of information an application. Confidentialistime the completed apthis form and/or suggestions.	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C pplication form to the USPT	11. The informatio 122 and 37 CFR I O. Time will vary	n is required 1.14. This co depending u	to obtain or retain a benefit by llection is estimated to take 12 pon the individual case. Any c	the public which is to file (and minutes to complete, includin omments on the amount of tin	by the USPTO to process) g gathering, preparing, and ne you require to complete	

Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.